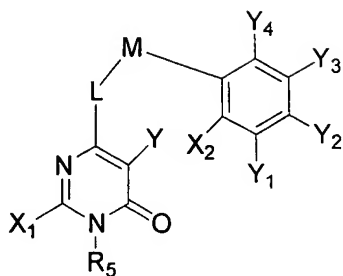


Listing of Claims

Claims 1-35 (Previously Canceled)

36. (Amended) A compound of the formula

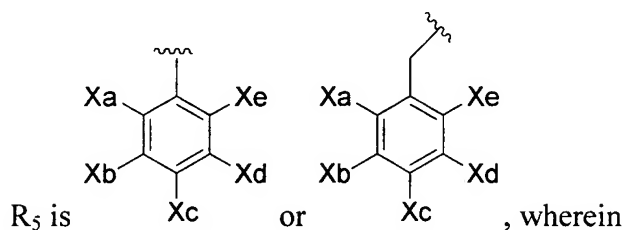


or a pharmaceutically acceptable salt thereof, wherein

L and M are independently selected from ~~O, CH₂, S, N(R)N(R), C(=O), SO₂~~;

L is -O-;

M is -CH₂-;



X_1 , X_2 , X_a , X_b , X_c , X_d , and X_e are independently selected from $-C(O)NR_6R_7$, $-(C_1-C_4 \text{ alkyl})-C(O)NR_6R_7$, $-NR_6R_7$, hydroxy(C_1-C_4)alkyl, C_1-C_4 dihydroxyalkyl, H, halogen, haloalkyl, alkyl, haloalkoxy, heteroaryl, heterocycloalkyl, C_3-C_7 cycloalkyl, $R_6R_7N-(C_1-C_6 \text{ alkyl})-$, $-CO_2-(C_1-C_6 \text{ alkyl})$, $-N(R)C(O)NR_6R_7$, $-N(R)C(O)-(C_1-C_6 \text{ alkoxy})$, $CO_2R-(C_1-C_6 \text{ alkyl})-$, or $-SO_2NR_6R_7$; wherein the heteroaryl and heterocycloalkyl groups are optionally substituted with $-NR_6R_7$, $-C(O)NR_6R_7$, $R_6R_7N-(C_1-C_6 \text{ alkyl})-$, C_1-C_6 alkyl, C_1-C_6 alkoxy, or halogen; or

R_5 is heteroaryl or heteroarylalkyl, wherein the heteroaryl and heteroaryl groups are optionally substituted with 1, 2, 3, or 4 groups that are independently $-C(O)NR_6R_7$, $-(C_1-C_4 \text{ alkyl})-C(O)NR_6R_7$, $-NR_6R_7$, hydroxy(C_1-C_4)alkyl, C_1-C_4 dihydroxyalkyl, H, OH,

halogen, haloalkyl, alkyl, haloalkoxy, $R_6R_7N-(C_1-C_6 \text{ alkyl})-$, $-CO_2-(C_1-C_6)alkyl$, $-N(R)C(O)NR_6R_7$, or $-N(R)C(O)-(C_1-C_6)alkoxy$; wherein

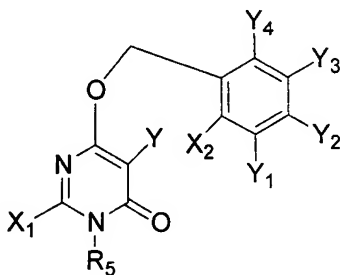
R_6 and R_7 are independently at each occurrence H, C_1-C_6 alkyl, C_1-C_6 alkoxy, C_1-C_6 alkoxy C_1-C_6 alkyl, C_1-C_6 alkoxycarbonyl, OH, C_1-C_6 hydroxyalkyl, C_1-C_4 dihydroxyalkyl, C_1-C_6 thiohydroxyalkyl, $-(C_1-C_4)alkyl-CO_2-alkyl$, pyridyl C_1-C_6 alkyl, C_1-C_6 alkanoyl, benzyl, phenyl C_1-C_6 alkoxy, or phenyl C_1-C_6 alkanoyl, wherein each of the above is unsubstituted or substituted with 1, 2, or 3 groups that are independently, halogen, C_3-C_6 cycloalkyl, C_1-C_6 alkoxy, piperidinyl C_1-C_6 alkyl, morpholinyl C_1-C_6 alkyl, piperazinyl C_1-C_6 alkyl, OH, SH, NH_2 , $NH(alkyl)$, $N(alkyl)(alkyl)$, $-O-C_1-C_4$ alkanoyl, C_1-C_4 alkyl, CF_3 , or OCF_3 ; or

R_6 , R_7 , and the nitrogen to which they are attached form a morpholinyl, thiomorpholinyl, piperidinyl, pyrrolidinyl, or piperazinyl ring which is optionally substituted with 1 or 2 groups that are independently C_1-C_4 alkyl, C_1-C_4 alkoxy, hydroxy, hydroxy C_1-C_4 alkyl, C_1-C_4 dihydroxyalkyl, or halogen;

R at each occurrence is independently H or C_1-C_6 alkyl; and

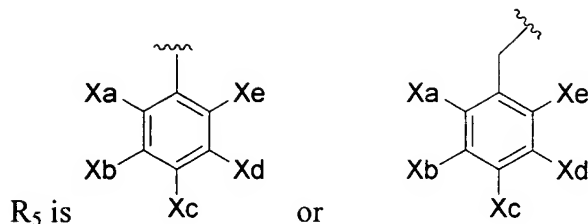
Y , Y_1 , Y_2 , Y_3 , and Y_4 are independently selected from H, halogen, alkyl, carboxaldehyde, hydroxyalkyl, dihydroxyalkyl, alkenyl, alkynyl, CN, alkanoyl, alkoxy, alkoxyalkyl, haloalkyl, and carboxyl.

37. (Original) The compound according to claim 36 of the formula



or a pharmaceutically acceptable salt thereof.

38. (Original) A compound according to claim 37, wherein



Claims 39-49 (Canceled)

50. (Original) The compound according to claim 38, wherein

X_a is hydrogen;

two of X_b, X_c, and X_d are hydrogen and the other is -C(O)NR₆R₇, -(C₁-C₆ alkyl)-C(O)NR₆R₇, -NR₆R₇, R₆R₇N-(C₁-C₆ alkyl)- or -CO₂-(C₁-C₆)alkyl; wherein

R₆ and R₇ are independently at each occurrence H, C₁-C₆ alkyl, C₁-C₆ alkoxy, C₁-C₆ alkoxy C₁-C₆ alkyl, C₁-C₆ alkoxycarbonyl, OH, C₁-C₆ hydroxyalkyl, C₁-C₆ dihydroxyalkyl, -(C₁-C₄)alkyl-CO₂-alkyl, pyridyl C₁-C₆ alkyl, C₁-C₆ alkanoyl, benzyl, phenyl C₁-C₆ alkoxy, or phenyl C₁-C₆ alkanoyl, wherein each of the above is unsubstituted or substituted with 1, 2, or 3 groups that are independently, halogen, C₃-C₆ cycloalkyl, C₁-C₆ alkoxy, piperidinyl C₁-C₆ alkyl, morpholinyl C₁-C₆ alkyl, piperazinyl C₁-C₆ alkyl, OH, NH₂, NH(alkyl), N(alkyl)(alkyl), -O-C₁-C₄ alkanoyl, C₁-C₄ alkyl, CF₃, or OCF₃; or

R₆, R₇, and the nitrogen to which they are attached form a morpholinyl, piperidinyl, pyrrolidinyl, or piperazinyl ring which is optionally substituted with 1 or 2 groups that are independently C₁-C₄ alkyl, C₁-C₄ alkoxy, hydroxy, hydroxy C₁-C₄ alkyl, C₁-C₄ dihydroxyalkyl, or halogen; and

X_e is hydrogen, methyl, C₁-C₂ alkoxy, or halogen.

51. (Original) The compound according to claim 50, wherein

X_b is -C(O)NR₆R₇, -(C₁-C₆ alkyl)-C(O)NR₆R₇, -NR₆R₇, or R₆R₇N-(C₁-C₆ alkyl)- wherein

R₆ is hydrogen or C₁-C₄ alkyl;

R₇ is OH, C₁-C₆ alkyl or C₁-C₆ alkanoyl, wherein the alkyl and alkanoyl groups substituted with 1, 2, or 3 groups that are independently NH₂, NH(C₁-C₆ alkyl), N(C₁-C₆ alkyl)(C₁-C₆ alkyl), C₃-C₆ cycloalkyl, OH, or C₁-C₄ alkoxy.

52. (Original) The compound according to claim 38, wherein

X_a is halogen or methyl;

X_b is H, -NR₆R₇, R₆R₇N-(C₁-C₆ alkyl)-, -C(O)NR₆R₇, or -CO₂-(C₁-C₆)alkyl;

X_c is -NR₆R₇, R₆R₇N-(C₁-C₆ alkyl)-, -C(O)NR₆R₇, halogen, -CO₂-(C₁-C₆)alkyl, NH₂, NH(C₁-C₆ alkyl), N(C₁-C₆ alkyl)(C₁-C₆ alkyl), -SO₂NH₂, -SO₂NH(C₁-C₆ alkyl), -SO₂N(C₁-C₆ alkyl)(C₁-C₆ alkyl), or piperazinyl, wherein the piperazinyl group is optionally substituted with 1 or 2 groups that are independently C₁-C₄ alkyl, C₁-C₄ alkoxy, hydroxy, hydroxy C₁-C₄ alkyl, C₁-C₄ dihydroxyalkyl, or halogen;

X_d is hydrogen; and

X_e is H, methyl, NH₂, NH(C₁-C₆ alkyl) or N(C₁-C₆ alkyl)(C₁-C₆ alkyl).

53. (Original) The compound according to claim 38, wherein

X₁, X₂, X_a, X_b, X_c, X_d, and X_e are independently selected from H, OH, halogen, CF₃, alkyl, OCF₃, pyridyl, pyridazinyl, pyrimidyl, pyrazinyl, thienyl, furyl, pyrrolyl, piperidinyl, piperazinyl, or C₃-C₇ cycloalkyl, wherein each of the above is optionally substituted with -NR₆R₇, -C(O)NR₆R₇, -(C₁-C₄ alkyl)-C(O)NR₆R₇, R₆R₇N-(C₁-C₆ alkyl)-, C₁-C₆ alkyl, C₁-C₆ alkoxy, or halogen.

54. (Original) The compound according to claim 37, wherein

R₅ is a heteroaryl or heteroarylalkyl group, where each heteroaryl is pyrazolyl, imidazolyl, furanyl, pyridyl, pyridazinyl, pyrimidinyl, pyrazinyl, pyrazolyl, imidazolyl, dihydroindolyl, dihydroisoindolyl, indolon-2-yl, quinolinyl, isoquinolinyl, tetrahydroisoquinolinyl, dihydroisoquinolinyl, or indolyl, each of which is optionally substituted with 1, 2, 3, or 4 groups that are independently -C(O)NR₆R₇, -(C₁-C₄ alkyl)-C(O)NR₆R₇, -NR₆R₇, hydroxy(C₁-C₄)alkyl, C₁-C₄ dihydroxyalkyl, hydrogen, hydroxy, halogen, haloalkyl, alkyl, haloalkoxy, R₆R₇N-(C₁-C₆ alkyl)-, -CO₂-(C₁-C₆)alkyl, -N(R)C(O)NR₆R₇, or -N(R)C(O)-(C₁-C₆)alkoxy; wherein

R₆ and R₇ are independently at each occurrence H, C₁-C₆ alkyl, C₁-C₆ alkoxy, C₁-C₆ alkoxy C₁-C₆ alkyl, C₁-C₆ alkoxycarbonyl, OH, C₁-C₆ hydroxyalkyl, C₁-C₆ dihydroxyalkyl, C₁-C₆ thiohydroxyalkyl, -(C₁-C₄)alkyl-CO₂-alkyl, pyridyl C₁-C₆ alkyl, C₁-C₆ alkanoyl, benzyl, phenyl C₁-C₆ alkoxy, or phenyl C₁-C₆ alkanoyl, wherein each of the above is unsubstituted or substituted with 1, 2, or 3 groups that are independently, halogen, C₃-C₆ cycloalkyl, C₁-C₆ alkoxy, piperidinyl C₁-C₆ alkyl, morpholinyl C₁-C₆ alkyl, piperazinyl C₁-C₆ alkyl, OH, SH, NH₂, NH(alkyl), N(alkyl)(alkyl), -O-C₁-C₄ alkanoyl, C₁-C₄ alkyl, CF₃, or OCF₃.

55. (Original) The compound according to claim 54, wherein

Y₂, Y₄, and Y are independently halogen; and

Y₁ and Y₃ are both hydrogen.

56. (Original) The compound according to claim 55, wherein

X₁ and X₂ are independently H, methyl, -NR₆R₇, R₆R₇N-(C₁-C₆ alkyl)-, -C(O)NR₆R₇, -(C₁-C₄ alkyl)-C(O)NR₆R₇, C₁-C₆ hydroxyalkyl, C₁-C₆ dihydroxyalkyl, or -(C₁-C₄ alkyl)-morpholinyl.

57. (Original) The compound according to claim 56, wherein

R₅ is pyridyl C₁-C₆ alkyl, pyrimidinyl C₁-C₆ alkyl, or pyrazinyl C₁-C₆ alkyl, each of which is optionally substituted with 1, 2, or 3 groups that are independently hydroxy(C₁-C₄)alkyl, C₁-C₄ dihydroxyalkyl, OH, halogen, CF₃, (C₁-C₄)alkyl, OCF₃, -NR₆R₇, -(C₁-C₄ alkyl)-C(O)NR₆R₇, R₆R₇N-(C₁-C₆ alkyl)-, or -C(O)NR₆R₇.

Claims 58-70 (Previously Canceled)

71. (Amended) The compound according to claim 13 selected from the group consisting of:

3-[5-Bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N,4-dimethylbenzamide; Methyl 3-[4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzoate; Methyl 3-[5-bromo-4-[(2,4-

difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzoate; 3-[5-Bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide; 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-(methylthio)-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

(±) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[(methylamino)carbonyl]methyl} benzamide;

(-) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[(methylamino)carbonyl]methyl} benzamide;

(+) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[(methylamino)carbonyl]methyl} benzamide;

(-) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

(+) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

(-) 3-[5-Bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N,4-dimethylbenzamide;

(+) 3-[5-Bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N,4-dimethylbenzamide;

(-) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[aminocarbonyl]methyl} benzamide;

(+) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[aminocarbonyl]methyl} benzamide;

(±) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2,3-dihydroxypropyl]-4-methylbenzamide;

(-) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2,3-dihydroxypropyl]-4-methylbenzamide;

(+) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2,3-dihydroxypropyl]-4-methylbenzamide;

(±) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2,3-dihydroxypropyl]-4-methylbenzamide;

(-) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2,3-dihydroxypropyl]-4-methylbenzamide;

(+) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2,3-dihydroxypropyl]-4-methylbenzamide;

(±) N-[(1S)-1-(aminocarbonyl)ethyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

(-) N-[(1S)-1-(aminocarbonyl)ethyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

(+) N-[(1S)-1-(aminocarbonyl)ethyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

(±) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(1R)-2-hydroxy-1-methylethyl]-4-methylbenzamide;

(±) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(1S)-2-hydroxy-1-methylethyl]-4-methylbenzamide;

(±) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2-hydroxypropyl]-4-methylbenzamide;

(-) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2-hydroxypropyl]-4-methylbenzamide;

(+) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2-hydroxypropyl]-4-methylbenzamide;

(±) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2-hydroxypropyl]-4-methylbenzamide;

(-) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2-hydroxypropyl]-4-methylbenzamide;

(+) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2-hydroxypropyl]-4-methylbenzamide;

(±) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

(-) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

(+) 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

(±) N-[(1S)-1-(aminocarbonyl)propyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

(-) N-[(1S)-1-(aminocarbonyl)propyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

(+) N-[(1S)-1-(aminocarbonyl)propyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[1-(aminocarbonyl)methyl]-4-methylbenzamide;

3-[4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzoate;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[(methylamino)carbonyl]methyl}benzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2,3-dihydroxypropyl]-4-methylbenzamide;

N-[(1S)-1-(aminocarbonyl)ethyl]-3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(1S)-2-hydroxy-1-methylethyl]-4-methylbenzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(1R)-2-hydroxy-1-methylethyl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[1-(aminocarbonyl)methyl]-N,4-dimethylbenzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2,3-dihydroxypropyl]-4-methylbenzamide;

N-[(1R)-1-(aminocarbonyl)-2-hydroxyethyl]-3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

N-[(1R)-1-(aminocarbonyl)ethyl]-3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(1S)-2-hydroxy-1-methylethyl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(1R)-2-hydroxy-1-methylethyl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N,4-dimethylbenzamide;

N-[1-(aminocarbonyl)methyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

N-[(1R)-1-(aminocarbonyl)ethyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

N-[(1S)-1-(aminocarbonyl)propyl]-3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2-hydroxypropyl]-4-methylbenzamide;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2-hydroxypropyl]-4-methylbenzamide;

5-chloro-6-[(2,4-difluorobenzyl)oxy]-3-(5-{[(3S)-3-hydroxypyrrolidin-1-yl]carbonyl}-2-methylphenyl)pyrimidin-4(3H)-one;

3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-(2-methoxyethyl)-4-methylbenzamide;

5-chloro-6-[(2,4-difluorobenzyl)oxy]-3-(5-{[(3R)-3-hydroxypyrrolidin-1-yl]carbonyl}-2-methylphenyl)pyrimidin-4(3H)-one;

3-[4-[(2,4-difluorobenzyl)oxy]-5-ethyl-6-oxopyrimidin-1(6H)-yl]-N-[(1R)-2-hydroxy-1-methylethyl]-4-methylbenzamide;

methyl 3-[4-[(2,4-difluorobenzyl)oxy]-5-iodo-6-oxopyrimidin-1(6H)-yl]-4-methylbenzoate;

methyl 3-[4-[(2,4-difluorobenzyl)oxy]-5-ethyl-6-oxopyrimidin-1(6H)-yl]-4-methylbenzoate;

3-[4-[(2,4-difluorobenzyl)oxy]-5-ethyl-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-(methylamino)-6-oxopyrimidin-1(6H)-yl]-N,4-dimethylbenzamide;

methyl 3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-(methylamino)-6-oxopyrimidin-1(6H)-yl]-4-methylbenzoate;

N-[1-(aminocarbonyl)methyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-(methylamino)-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-(methylamino)-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2,3-dihydroxypropyl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[(methylamino)carbonyl]methyl}benzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2,3-dihydroxypropyl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2,3-dihydroxypropyl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

N-[(1S)-1-(aminocarbonyl)ethyl]-3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2-hydroxypropyl]-4-methylbenzamide;

3-[5-bromo-4-[(2,4-difluorobenzyl)oxy]-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2-hydroxypropyl]-4-methylbenzamide;

(±) 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

(-) 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

(+) 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-(2-hydroxyethyl)-4-methylbenzamide;

(±) 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[aminocarbonyl]methyl}benzamide;

(-) 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[aminocarbonyl]methyl}benzamide;

(±) 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[(methylamino)carbonyl]methyl}benzamide;

(±) 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-4-methyl-N-{1-[(methylamino)carbonyl]methyl}benzamide;

± 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2S)-2-hydroxypropyl]-4-methylbenzamide;

± 3-[5-chloro-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]-N-[(2R)-2-hydroxypropyl]-4-methylbenzamide;

3-benzyl-6-(benzyloxy)-5-bromopyrimidin-4(3H)-one;

3-benzyl-6-(benzyloxy)-pyrimidin-4(3H)-one; 4-{[5-bromo-4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]methyl}-N-methylbenzamide; and methyl 4-{[4-[(2,4-difluorobenzyl)oxy]-2-methyl-6-oxopyrimidin-1(6H)-yl]methyl}benzoate;

or their isomer and pharmaceutically acceptable salt thereof.

72. (Amended) A pharmaceutical composition comprising a compound of claim 71, or a pharmaceutically acceptable salt ~~or tautomer~~ thereof, in a pharmaceutically acceptable carrier.

73. (Amended) A method of treating arthritis in a subject, the method comprising treating a subject in need thereof ~~having or susceptible to such disorder or condition~~ with a therapeutically-effective amount of a compound of Claim 71; or a pharmaceutically acceptable salt ~~or tautomer~~ thereof.

74. (Amended) A method of treating rheumatoid arthritis in a subject, the method comprising treating a subject in need thereof ~~having or susceptible to such disorder or condition~~ with a therapeutically-effective amount of a compound of Claim 71; or a pharmaceutically acceptable salt ~~or tautomer~~ thereof.

75. (Amended) A method of treating asthma in a subject, the method comprising treating a subject in need thereof ~~having or susceptible to such disorder or condition~~ with a therapeutically-effective amount of a compound of Claim 71; or a pharmaceutically acceptable salt ~~or tautomer~~ thereof.

76. (Amended) A method of treating chronic obstructive pulmonary disease (COPD) in a subject, the method comprising treating a subject in need thereof ~~having or susceptible to such disorder or condition~~ with a therapeutically-effective amount of a compound of Claim 71; or a pharmaceutically acceptable salt thereof.